App F IX 4

Previous References 1928 (Me)

File No 188 28

Serial Nos 1-2

Later Refer nces
Me 220-32 (1-6)

General and Revenue Secretariat

Serial Nos

Part B for Jan 29

SUBJECT

Estimate for Rs 11440 for the drainage Scheme of Sirsa Town

2 To, The D C Jullundur the Chief Engineer & the Comptroller
No L 4960-2/d 26 1 29

Sanctions the estimate referred to above

1/29

L 2630

App F III-2]

General and Revenue Secretariat

File No 188 of 1928

Serial No	
1	Letter no A3-1330/28-29 dated 7/12/28 from the Deputy Conservator Tumkur forwarding for sanction an estimate for Rs 11440/- for the drainage of scheme of Sira town The estimate has to be scrutinised by the Chief Engineer before it can be sanctioned The papers may therefore be referred to the Chief Engineer in the first instance Submitted for orders 18/12/28 Forwarded to the Chief Engineer of Mysore for scrutiny of the plan & estimate & early return of the file by order 15/12/28 for Secretary to Government Returned, with compliments, to the General Secretary to Government 2 The estimate is checked and found all right 17-1-29 Chief Engineer of Mysore Bangalore, January 1929 Submitted with a draft sanctioning the estimate for approval Secretary to Government

U 075
20/12/28
NO. 75 dy 21.12.28
075 dy 18.1.29
2-1-29
5604
18/1/29
1871
21/1/29

NOTE—Contd. 2 sheet

WI102—GPB—30 000—21-8-28

App F III—2]

General and Revenue Department | File No 151 | of 192

Serial No	
2	Not 4960-2 dt 26/1/29 to DC Tinnelvelly, Comptr forwarding the Estimate referred to above

GEN & REV SECTT
28 JAN 1929

OFFICE OF THE DEPUTY COMMISSIONER
TUMKUR DISTRICT

No- K3-1330-28 9 Dated Tumkur 7th December 192

FROM K V ANANTARAMAN ESQ BA
Deputy Commissioner Tumkur District
Tumkur

8 REV SECT
17 DEC 1928
L & G BRANCH

To

R Panga Pao, Esquire, B A B L
General Secretary to the Government of
His Highness the Maharaja of Mysore
Bangalore

Sir,

I have the honor to state that the President, Sira Municipal Council reports that in accordance with the suggestions of the Sanitary and Town Planning Executive Engineer regarding the drainage scheme of the Sira Town, an estimate for Rs 11,440/- was received from him that thereupon the Municipal Council resolved to utilise for the purpose the Government grant of Rs 1,000/- sanctioned out of the grant of Rs 10,000/- allotted to this District for Town Improvement works supplementing the cost by Rs 3,000/- out of the Municipal Funds, that the Municipal council propose to meet their portion of cost out of the closing balance at the credit of the Municipality and requests that Government may be addressed to sanction the same

I therefore request that the estimate may be sanctioned The plans and estimate together with a copy of the resolution of the Municipal Council are enclosed for reference

I have the honor to be,

sir

Your most obedient servant,

K V Ananthraman

Deputy Commissioner,
Tumkur District

1928ನೇ ನವೆಂಬರ್ 2ನೇ ತಾರೀಖಿನವರೆಗೆ ಅಂತಿಮ ಆದೇಶ

ಹೊನ್ನಿಹಳ್ಳಿ ಮುನ್ಸೀಫ್ ಕೋರ್ಟ್

ಮುಂಬರುವಳ್ಳಿ

ಸೈರಣಾಜರಿ
1

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ನಳ್ಳಿಪಟ್ಟಣ್ಣ

XII

XIII

ಪ್ರತಿವಾದಿಯು ಮೇಲಿನ ಪ್ರೊನೋಟಿನ ಮೊತ್ತವಾದ ರೂ. 1440/- ಗಳಿಗೆ ಮೂರ್ಖಕೆಂಪಾಪುರದಲ್ಲಿರುವ ಅಂಚೆ ಜಾಗದಲ್ಲಿ ಮಾಡಿಕೊಟ್ಟ ಅಡಮಾನವನ್ನು ಈ ನ್ಯಾಯಾಲಯದಲ್ಲಿ ಮುಂಗಡವಾಗಿ ತೀರಿಸಿಬಿಡಲು ಒಪ್ಪಿಕೊಂಡಿರುವ ರೂ. 1000/- ಗಳನ್ನು ಕಟ್ಟಿಸಿಕೊಂಡು ಉಳಿದ ರೂ. 30/- ಗಳನ್ನು ಕಂತುಗಳಲ್ಲಿ ತೀರಿಸಲು ಒಪ್ಪಿಕೊಂಡಿರುವ ರೂ. 400/- ಗಳನ್ನು ಕಟ್ಟಿಸಿಕೊಂಡು ಉಳಿದ ಹಣವನ್ನು ಕಂತುಗಳಲ್ಲಿ ತೀರಿಸಲು ಅನುಕೂಲವಾಗುವಂತೆ ಮೇಲಿನ ಪ್ರೊನೋಟಿನ ಮೊತ್ತವನ್ನು ಕಡಿಮೆ ಮಾಡಿಕೊಡಲು ಕೋರಿಕೊಂಡಿದ್ದು ಅದರಂತೆ ಪ್ರತಿವಾದಿಯು ಮೇಲಿನ ಅಡಮಾನವನ್ನು ಬಿಡಿಸಿಕೊಳ್ಳುವುದರಲ್ಲಿ ಎಷ್ಟು ವರ್ಷಗಳಾದರೂ ಆಗಲಿ ಎಷ್ಟು ಕಂತುಗಳಾದರೂ ಆಗಲಿ ಕಟ್ಟಿಸಿಕೊಳ್ಳಲು ಈ ನ್ಯಾಯಾಲಯವು ಒಪ್ಪಿಕೊಂಡಿರುವುದರಿಂದ ಮತ್ತು ಈ ಎನ್ನಿಮೇಲಿನ ಅಡಮಾನವನ್ನು ಬಿಡಿಸಿಕೊಳ್ಳಲು ಪ್ರತಿವಾದಿಯು ಕೋರಿಕೊಂಡಲ್ಲಿ 3000/- ರೂ. ಗಳನ್ನು ಕಟ್ಟಿಸಿಕೊಂಡು ಅಡಮಾನವನ್ನು ಬಿಡಿಸಿಕೊಡಲು ಈ ನ್ಯಾಯಾಲಯವು ಆದೇಶ ಮಾಡಿದೆ ಎಂದು ಪ್ರತಿವಾದಿಯು ಈ ನ್ಯಾಯಾಲಯದಲ್ಲಿ ಮೇಲಿನ ಪ್ರೊನೋಟಿನ ಮೊತ್ತವಾದ ರೂ. 1440/- ಗಳಿಗೆ ಮೂರ್ಖಕೆಂಪಾಪುರದಲ್ಲಿರುವ ಅಂಚೆ ಜಾಗದಲ್ಲಿ ಮಾಡಿಕೊಟ್ಟ ಅಡಮಾನವನ್ನು ಮುಂಗಡವಾಗಿ ತೀರಿಸಿಬಿಡಲು ಒಪ್ಪಿಕೊಂಡಿರುವ ರೂ. 1000/- ಗಳನ್ನು ಕಟ್ಟಿಸಿಕೊಂಡು ಉಳಿದ ರೂ. 30/- ಗಳನ್ನು ಕಂತುಗಳಲ್ಲಿ ತೀರಿಸಲು ಒಪ್ಪಿಕೊಂಡಿರುವ ರೂ. 400/- ಗಳನ್ನು ಕಟ್ಟಿಸಿಕೊಂಡು ಉಳಿದ ಹಣವನ್ನು ಕಂತುಗಳಲ್ಲಿ ತೀರಿಸಲು ಅನುಕೂಲವಾಗುವಂತೆ ಮೇಲಿನ ಪ್ರೊನೋಟಿನ ಮೊತ್ತವನ್ನು ಕಡಿಮೆ ಮಾಡಿಕೊಡಲು ಕೋರಿಕೊಂಡಿದ್ದು ಅದರಂತೆ ಪ್ರತಿವಾದಿಯು ಮೇಲಿನ ಅಡಮಾನವನ್ನು ಬಿಡಿಸಿಕೊಳ್ಳುವುದರಲ್ಲಿ ಎಷ್ಟು ವರ್ಷಗಳಾದರೂ ಆಗಲಿ ಎಷ್ಟು ಕಂತುಗಳಾದರೂ ಆಗಲಿ ಕಟ್ಟಿಸಿಕೊಳ್ಳಲು ಈ ನ್ಯಾಯಾಲಯವು ಒಪ್ಪಿಕೊಂಡಿರುವುದರಿಂದ ಮತ್ತು ಈ ಎನ್ನಿಮೇಲಿನ ಅಡಮಾನವನ್ನು ಬಿಡಿಸಿಕೊಳ್ಳಲು ಪ್ರತಿವಾದಿಯು ಕೋರಿಕೊಂಡಲ್ಲಿ 3000/- ರೂ. ಗಳನ್ನು ಕಟ್ಟಿಸಿಕೊಂಡು ಅಡಮಾನವನ್ನು ಬಿಡಿಸಿಕೊಡಲು ಈ ನ್ಯಾಯಾಲಯವು ಆದೇಶ ಮಾಡಿದೆ ಎಂದು ಪ್ರತಿವಾದಿಯು ಈ ನ್ಯಾಯಾಲಯದಲ್ಲಿ

(sd) B Venkatapataya
ಪ್ರತಿವಾದಿ

ಮೇಲಿನ ಪ್ರಕಾರ ಆದೇಶವನ್ನು ಕೊಟ್ಟಿದೆ
2 11 1928

ವಿಚಾರಣೆ ಮುಕ್ತಾಯ

ಮೇಲಿನ ಪ್ರಕಾರ ಆದೇಶವನ್ನು ಕೊಟ್ಟಿದೆ
2 11 1928

ಮುನ್ಸೀಫ್

PUBLIC WORKS DEPARTMENT

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o 288
Encl 10 as per list

OFFICE OF THE EXECUTIVE ENGINEER
SANITARY AND TOWN PLANNING DIVISION

Dated Bangalore 7th August *1928*

FROM

H F MAPKER ESQ L C E M R San I
Executive Engineer Sanitary and Town Planning Division
BANGALORE

To

The President,
Town Municipal Council,
Sira Town

Sir,

With reference to my inspection note on the town of Sira dated 28 29-10-27 para 4 , I have the honour to forward herewith an estimate amounting to Rs 16,000/- for the construction of main drains only at Sira Town, together with a detail report, plans, discharge statement, detail estimates &c , complete The work may be spread over a period of 3 to 4 years or so according to the resources of the Municipality by chalking out a programme as per order explained in the report

In a drainage scheme the main drains are the most impor ant drains to be done first After the main drains are finished street drains may be taken up for which also an estimate will be prepared and sent up in due course

The Municipality will have to execute the work themselve by employing a trained subordinate A levelling instrument will have to be purchased for giving levels to the drains, if not, mistakes are likely to occur in graling the drains

At the time of execution, this department will occasionally inspect the works and give professional help

I have the honour to be,
Sir,
Your most obedient servant,

Executive Engineer,
Sanitary ard Town Planning Division

ESE

Report to accompany the main drainage scheme to the town of Sira, Tumkur District

6

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Ref - Vide Inspection Note of Sira Town by Sanitary Engineer No 638 dated 25-11-28, para 4

Nature of the town

1 The area of the Sira Town has got a ~~xxxxxxxxx~~ valley in the heart of the town running south to North and this valley facilitated to drain off the Eastern and Western portion of the Sira Town and finally lead on to Chikkakere valley

System of drainage proposed -

2 The system of drainage proposed to be adopted is of surface open drains, and the drains are designed for the conveyance of sewage as well as rain water Two kinds of drains are proposed, one of silk pattern drain and the other of Trapozoidal masonry drains Silk - pattern drains are proposed from 2" to 11"-2 Section (vide section of drains in blue print copy No 413) and the Trapozoidal masonry drains above 11"-2 section It will be seen from the accompanying key map of the town that several colors have been used to indicate -

1) Contours in flake white
2) Ridge line in yellow shading
3) Main drains in Thick Vermilion lines
4) Tributary drains in Crimson lake
5) Section of drains in Flake white
6) Distances in Indian ink
7) No of drains in Flake white alphabetically

Capacity of drain and limiting velocity -

3 The drains are designed to carry off a rainfall of 1" per hour with a maximum and minimum velocity 8' and 3' per second respectively The directions and fall of the drains proposed, follow the natural slope of the ground

Construction of drain -

4 Silk pattern drains are of U shaped at the bottom, laid in surki concrete plastered with $\frac{1}{2}$" of cement Side slabs are imbedded in surki concrete and pointed the joints with

Report to accompany the main drainage plan to the town of Sira, Tumkur District 9

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Ref - Vide Inspection note of Sira Town by Sanitary Engineer No Dated para

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Nature of the town

1 The area of the Sira town has got a kxxtyxxx valley in the heart of the town running south to North and this valley facilitated to drain off the Eastern and Western portion of the Sira town and finally lead on to Chikkakere valley.

System of drainage proposed -

2 The system of drainage proposed to be adopted is of surface open drains, and the drains are designed for the conveyance of sewage as well as rain water Two kinds of drains are proposed, one of silk pattern drain and the other of trapezoidal masonry drains Silk - pattern drains/ are varies from 2" to 11"-2 section (vide section of drains in blue print copy No 413) and the trapezoidal masonry drains above 11"-2 section It will be seen from the accompanying key map of the town that several colors have been used to indicate -

1) Contours in pale white
2) Ridge line in yellow shading
3) Main drains in thick Vermilion lines
4) Tributary drains in Crimson lake
5) Sectional drains in Pale white
6) Distances in Indian ink
7) Nos of drains in pale white alphabetically

Capacity of drain & Flowing velocity -

3 The drains are designed to carry off a rainfall of 1" per hour with a maximum and minimum velocity 8' and 3' per second respectively The directions and fall of the drains proposed, follow the natural slope of the ground

Construction of drain -

4 Silk pattern drains are of U shape at the bottom, laid in surki concrete plastered with ½" of cement pile slabs are imbedded in surki concrete and pointed the joints with

with cement trapezoidal masonry drains are also of U shaped at bed, laid in nominal concrete and plastered the invert of U, with ½" of cement and top surface paved with burnt stone slabs The sides are to be built with size stores in chunam mortar by pointing the joints with cement

5 For crossing of roads and lanes 6" thick burnt stone slabs are provided with joints caulked vertically and pointing the joints with cement and cushion earth of 9" in depth above the covering slabs On both ends of the road crossings burnt brick or rubble masonry parapets are proposed to be fixed in vertical to the side drain and close to the covering slabs Road crossings & Parapet

6 Along the valley there is only one outfall ending at G for the time being and this may be continued towards North upto the waste land marked on plan near block No 10, during the course of connecting street and gully drains of the town into the present main drains till then the sewage at point G can be made use of for a small sewage farm for growing vegetables etc, by allotting land to an extent of 2 to 3 acres at the outlet and divided into small plots of 100 sqds The above plots may be leased out and some income made out of it OUT-FALL

7 The cost of drainage scheme for the construction of main drains as well as sub mains are as follows- Cost of the drainage scheme

1	Construction of main drains	Rs 11,410/-
2	Construction of sub main drains	1,990/-
	total	Rs 16,740/-
3	Credit given for the available materials	740/-
	Net cost, Rs	16,000/-

The rates provided in the estimate are as per local rates prevailing at Sira Town and call for no special remarks

Order of execution - 8 The order of the execution of the scheme is to be taken up firstly the main drain, commencing from the tail end that is from outlet 6 and secondly the sub mains The cost of the scheme is only Rs 16,000/- and the work may be spread out over a period of 3 to 4 years and complete This department will always be ready to give professional advise and help in - executing the scheme

Executive Engineer,
Sanitary and Town Planning Division

Bsl

GRS VI G 31]

SUBJECT

Diary No of letter replied to L 2630

Section Rvl

File No 188-28

Serial No 2

General and Revenue Secretariat

(Rvl)

the 192

Proceedings of the Government of His Highness the Maharaja of Mysore

Date of issue 26/1/29

Signed by Mr. D Hayden

Read—

Letter no A3-1320/28-29 dated 12-28 from the Deputy Commr. Hassan forwarding for sanction an estimate for Rs 11440/- for the drainage scheme of Sira town

Order Thereon No. L4960-2 See Plan & Estimate

The Estimate for Rs 11440 is sanctioned.

E/27/1 (General Secy to Govt)

May this be

i Printed ?

ii treated as a standing order ?

iii published in the Gazette, English Part ?

iv translated ?

v placed at the disposal of the press ?

vi published in the Gazette Kannada Part ?

CRK 23/1/29

The DC Hassan may be informed

The Chief Engr & Secretariat

The Comptroller to be informed